

Notice of Allowability	Application No.	Applicant(s)	
	09/920,880	BUTCHER, GEORGE H.	
	Examiner	Art Unit	
	Harish T. Dass	3628	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. ☒ This communication is responsive to Amendment of April 6, 2006.
2. ☒ The allowed claim(s) is/are 16-19 and 21-30.
3. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 - a) ☐ All b) ☐ Some* c) ☐ None of the:
 1. ☐ Certified copies of the priority documents have been received.
 2. ☐ Certified copies of the priority documents have been received in Application No. _____.
 3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

* Certified copies not received: _____.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.


THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

4. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
5. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
 - (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
 - 1) ☐ hereto or 2) ☐ to Paper No./Mail Date _____.
 - (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date _____.

Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
6. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

- | | |
|--|--|
| <ol style="list-style-type: none"> 1. <input checked="" type="checkbox"/> Notice of References Cited (PTO-892) 2. <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948) 3. <input type="checkbox"/> Information Disclosure Statements (PTO-1449 or PTO/SB/08),
Paper No./Mail Date _____ 4. <input type="checkbox"/> Examiner's Comment Regarding Requirement for Deposit
of Biological Material | <ol style="list-style-type: none"> 5. <input type="checkbox"/> Notice of Informal Patent Application (PTO-152) 6. <input type="checkbox"/> Interview Summary (PTO-413),
Paper No./Mail Date _____ 7. <input type="checkbox"/> Examiner's Amendment/Comment 8. <input checked="" type="checkbox"/> Examiner's Statement of Reasons for Allowance 9. <input type="checkbox"/> Other _____ |
|--|--|


HYUNGHOUGH
 SUPERVISORY PATENT EXAMINER
 TECHNOLOGY CENTER 3600

DETAILED ACTION

The proposed substitute sheets of drawings filed on March 24, 2006 have been approved by the Examiner.

Examiner acknowledges the latest amendment file on 04/06/2006.

Claims 1-15, 20 and 31-60 are canceled.

Allowable Subject Matter

3. The following is an examiner's statement of reasons for allowance:

Prior art taken alone or in combination failed to teach or suggest the limitations of:

excluding the corpus allocation corresponding to each loan from being available to meet the limited recourse general obligation, and
paying earnings from the corpus allocation corresponding to a given loan to a borrower associated with the given loan, as recited in independent claim 16.

US 4,739,478 to Roberts, et al discloses methods and apparatus for restructuring one or more debt obligations issued in the form of interest-bearing bonds, input parameters, principal outstanding in each sinking fund at each interest payment date, generating principal repayments for each sinking fund at each interest payment date, creating a new serial zero coupon issue, determine the market value of the new issue, settlement date and the maturity date, debt-for-debt exchange by calling the old bond and issuing the new (recourse), and computing net present value.

Art Unit: 3693

WO

J.G. Taylor "College Revenue Bonds to Finance Self-Supporting Projects", The University of Texas, The Journal of Finance, Vol. 4, No. 4 (Dec., 1949), 328-341 (hereinafter Taylor) discloses financing of self-supporting improvement projects with revenue bonds for publicly owned colleges and universities projects, planning a bond issue, choosing a market and bond sale.

Kinnander, Ola "Mr. Smith Leaves Washington and Reflects on Public financing. (Interview)", Bond Buyer, 330, 30791, 6, Dec. 20, 1999, disclose State Revolving Fund loan program where the program is for clean water and drinking water projects and generating more money for purpose of low-interest lending to communities.

Each of the priors art taken alone or in combination failed to teach or suggest the above features recited in independent claim 16.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Art Unit: 3693

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Harish T. Dass whose telephone number is 571-272-6793. The examiner can normally be reached on 8:00 AM to 4:50 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Hyung S. Sough can be reached on 571-272-6799. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Harish T Dass
Examiner
Art Unit 3628

04/13/06


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